# This Page Is Inserted by IFW Operations and is not a part of the Official Record

### BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

## IMAGES ARE BEST AVAILABLE COPY.

As rescanning documents will not correct images, please do not report the images to the Image Problem Mailbox.



#### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION		
09/723,868	11/28/2000	Daniel Faneuf	neuf FANEUF 00.02 6422		
75	590 01/14/2002				
Norman P. Soloway			EXAMINER		
Hayes, Soloway 175 Canal Stree	y, Hennessey, Grossman et	SMITH, KIMBERLY S			
Manchester, NF	H 03101	ART UNIT PAPER NUM			
	•	3644			
			DATE MAILED: 01/14/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

·			Application No		Applicant(s)			
` Office Action Summary			09/723,868		FANEUF, DANIEL			
			Examiner		Art Unit			
,		Kimberly S. Sm		3644				
The MAILING DATE of this communication appears on the cover sheet with the corr spond nce address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status								
1) 🖂								
2a)□	·		is action is non-					
3)								
Disposition of Claims								
4)⊠ Claim(s) <u>1-20</u> is/are pending in the application.								
4a) Of the above claim(s) is/are withdrawn from consideration.								
5) Claim(s) is/are allowed.								
6)⊠ Claim(s) <u>1-20</u> is/are rejected.								
7)	Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or election requirement.								
Application	on Papers							
9)⊠ The specification is objected to by the Examiner.								
10)⊠ The drawing(s) filed on <u>28 November 2000</u> is/are: a)□ accepted or b)⊠ objected to by the Examiner.								
	Applicant may not request that any obje							
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
12) The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) ☐ All b) ☐ Some * c) ☐ None of:								
1. Certified copies of the priority documents have been received.								
2. Certified copies of the priority documents have been received in Application No								
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.								
· 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
. a) ☐ The translation of the foreign language provisional application has been received.  15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.								
Attachment(s)								
1) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PT nation Disclosure Statement(s) (PTO-1449) Pa		4) <u></u>		y (PTO-413) Paper No(s) Patent Application (PTO-152)			

Art Unit: 3644

#### **DETAILED ACTION**

#### Specification

1. The disclosure is objected to because of the following informalities: Page 6, line 16: delete the " | " after "opening".

Appropriate correction is required.

#### **Drawings**

2. The drawings are objected to because: Figure 4 has two "102" which are referencing different features of the clip and in Figure 5, "116" should be labeled - -116"- -. A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

#### Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 1-20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Johnson, US Patent 6,044,582 in view of Applicant's Admission, pages 3-4 and Figure 1 of current application (Admission).

Art Unit: 3644

Johnson discloses an apparatus for holding fish comprising a length of rope (12) having a loop formed at a first end (seen in figure 3), the loop securing the rope to a clip (32) wherein the clip is adapted for releasably holding a fish. However, Johnson does not positively disclose the clip design with the exception that the clip is held by the lower end portion loop of the rope and that it be adapted for releasably holding a fish. Admission discloses a clip having two or more opposing protrusions (136 and 138) moveable between a first position and a second position, the protrusions urged towards one another by a biasing member (116) to create a gripping force. While, it is not positively stated that the gripping force is capable of holding a fish, it is obvious that the gripping force would be sufficient to hold a fish as the weight of fish vary from several hundred pounds to a few ounces (to which the lightest force would be capable of holding).

It would have been obvious to one having ordinary skill in the art at the time the invention was made to use the clipping device as taught by Admission as the clip device disclosed by Johnson as a matter of design choice since the clipping device as taught by Admission includes a base part capable of being held within the lower end portion of the rope (area located beneath Biasing Member 116) and having a hook part adapted for releasably holding an item (i.e. a fish) as required by Johnson.

Regarding claim 12, Johnson as modified discloses the rigid members being rotatable about a spacer (114 of admission).

Regarding claim 10, Johnson as modified discloses the protrusions being angled towards the biasing member (as seen in figure 1 of admission).

Regarding claim 11, Johnson as modified discloses the protrusion comprising a plurality of grooves (126 and 128 of admission).

Art Unit: 3644

Regarding claims 2 and 13, Johnson as modified discloses the clip being molded as one piece (page 3, line 3 of Admission).

Regarding claims 3 and 14, Johnson as modified discloses the clip as being molded of acetal resin (page 3, line 4 of Admission).

Regarding claims 4 and 15, Johnson as modified discloses the rope being a braided hollow polypropylene (column 1, line 45 of Johnson).

Regarding claims 5, 16 and 17, Johnson as modified discloses the loop being formed by inserting the first end of the rope inside the hollow rope a spaced distance from the first end wherein the loop couples the rope to the clip (see figure 3 of Johnson).

Regarding claims 6 and 18, Johnson as modified discloses the rope having a positive buoyancy in that braided hollow polypropylene is capable of being buoyant on water (see also column 2, lines 43-45 of Johnson).

Regarding claims 7 and 19, while Johnson as modified does not disclose the rope comprising a second end which is formed into a loop, it is well know that the addition of a loop in a length of rope assists in the holding of the rope (e.g., an animal leash) and is therefore considered to be within the ordinary skill of an artisan in the art to loop the second end of the rope to aid in the grasping of the rope.

Regarding claim 8, Johnson as modified discloses a marker for indicating the weight of an attached fish (column 1, lines 37-39 of Johnson).

Regarding claims 9 and 20, Johnson as modified discloses the rope being adapted to float on the surface of water.



Art Unit: 3644

#### Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Gillespie (US 6,056,173), Faneuf (US 4,277,863), Bakanowsky, III (US 5,104,088).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kimberly S. Smith whose telephone number is 703-308-8515. The examiner can normally be reached on Monday thru Friday (8:30 - 5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles T Jordan can be reached on 703-308-4611. The fax phone numbers for the organization where this application or proceeding is assigned are 703-306-4196 for regular communications and 703-305-3597 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-306-5771.

CHARLES T. JORDAN
PERVISORY PATENT EXAMILIER
TECHNOLOGY CENTER 3600

Kimberly S. Smith Examiner Art Unit 3644

kss January 9, 2002